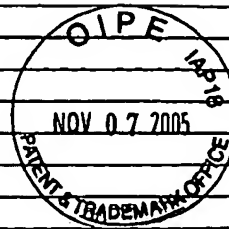


Substitute for form 1449/PTO (Revised 07/2005)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/531,132
				Filing Date	
				First Named Inventor	Normark et al.
				Group Art Unit	
				Examiner Name	To be assigned
Sheet	1	of	2	Attorney Docket Number	047935/290272



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Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
/TG/	1	US-2004/0213334 A1	10-28-2004	Ledvina et al. ✓	
/TG/	2	6,407,699 B1	06-18-2002	Yang ✓	

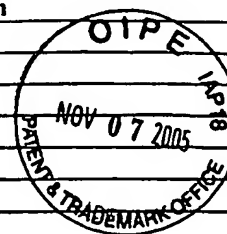
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Examiner Initials*	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
/TG/	3	WO 02/50561 A2	06-27-2002	The Johns Hopkins University *		

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Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
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/TG/	5	AKOS, D.M., et al., "Tuning In to GPS – Real-Time Software Radio Architectures for GPS Receivers", GPS World, July 2001, pp. 28-33.	
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/TG/	7	HANSSON, A., et al., "Global Positioning System in a Digital Signal Processor for the TMS320 DSP Platform", Texas Instrument Application Report, April 2001.	
/TG/	8	AKOS, D.M., et al., "Real-Time GPS Software Radio Receiver", ION National Technical Meeting, 22-24 January 2001, Long Beach, CA, pp. 809-816.	
/TG/	9	AKOS, D.M., et al., "Global Positioning System Software Receiver (gpSrx) Implementation in Low Cost/Power Programmable Processors", ION GPS 2001, 11-14 September 2001, Salt Lake City, UT, pp. 2851-2858.	

Examiner Signature	/Temesghen Ghebretinsae/	Date Considered	03/27/2007
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO (Revised 07/2005)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/531,132
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				First Named Inventor	Normark et al.
				Group Art Unit	
				Examiner Name	To be assigned
Sheet	2	of	2	Attorney Docket Number	047935/290272



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/TG/	10	VAN DIERENDONCK, A.J., "GPS Receivers", Global Positioning System: Theory and Applications, B. W. Parkinson and J.J. Spilker, Jr., Eds., Vol. I, American Institute of Aeronautics and Astronautics, 1996, Chapter 8, pp. 329-406.	
/TG/	11	LEDVINA, et al., "A Coming of Age for GPS: A RTLinux Based GPS Receiver", Proceedings of the Workshop on Real Time Operating Systems and Applications and Second Real Time Linux Workshop (in conjunction with IEEE RTSS 2000), November 27-28, 2000, see <a href="http://gps.ece.cornell.edu/index.html">http://gps.ece.cornell.edu/index.html</a> .	
/TG/	12	FONTANA, R.D., et al., "The New L2 Civil Signal", Proceedings of the ION GPS 2001, September 11-14, 2001, Salt Lake City, UT, see <a href="http://www.findarticles.com/cf_dls/mOBPW/9_12/78573899/p8/article.jhtml?term=">http://www.findarticles.com/cf_dls/mOBPW/9_12/78573899/p8/article.jhtml?term=</a> .	
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/TG/	15	PSIAKI, et al., "Design and Practical Implementation of Multi-Frequency RF Front Ends Using Direct RF Sampling", Preprint from ION GPS/GNSS 2003, pp. 90-102.	
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/TG/	18	FONTANA, et al., "The Modernized L2 Civil Signal - Leaping Forward in the 21 <sup>st</sup> Century", GPS World, September 2001, pp. 28-34, <a href="http://www.gpsworld.com">www.gpsworld.com</a> .	

Examiner Signature	/Temesghen Ghebretinsae/	Date Considered	03/27/2007
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				Application Number		10/531,132	
				Filing Date		April 13, 2005	
				First Named Inventor		Normark et al.	
				Group Art Unit		2661	
				Examiner Name		T. Ghebretinsae	
Sheet	1	of	1	Attorney Docket Number		047935/290272	

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/TG/	1	5,808,582	09-15-1998	Woo ✓	
/TG/	2	6,512,803 - B2	01-28-2003	Heinzl et al. ✓	
/TG/	3	2002/0027949 - A1	03-07-2002	Lennen ✓	

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/TG/	4	BRAASCH, M. S., "GPS Receiver Architectures and Measurements," Proceedings of the IEEE, Vol. 87, No. 1, January 1999, p. 48-64	

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